TOSHIBA
Leading Innovation

Toshiba recommends
Windows Vista® Home Premium

SATELLITE A500/A500D

Entertainment-packed style in 16”

Power-saving Eco Utility Button

TruBrite® Edge-to-Edge Display*

Backlit Keyboard* with illuminated keys

The Satellite A500/A500D is a mobile entertainment powerhouse that provides excellent all-round performance to suit all needs and all pockets. Offered in multiple configurations, it gives you a full array of digital lifestyle features so you can enjoy gaming, music, movies and TV* at home or on the go. Highlights include 16” Toshiba TruBrite® HD 16:9 widescreen, Harman Kardon® stereo speakers, HD web camera, power-saving Eco Utility and a choice of stunning designs inside and out, enhanced by sleek chrome accents. A generous helping of Toshiba EasyMedia features completes the picture. In short, we put more into the Satellite A500/A500D so you get more out! But with Toshiba, you always get more ...

FULLY LOADED
Slot-loading DVD drive* with HDD 3D Impact Sensor to protect data against bumps and drops.

TOTAL ENTERTAINMENT
Cool entertainment technology includes digital TV tuner*, remote control, Harman Kardon® speakers and HDMI-CEC outlet to link with home TV.

TOUCH OF GENIUS
The innovative Touch Pad with Multi-Touch Control lets you scroll, point, click and zoom – without your fingers leaving the Touch Pad.

Windows Vista

One stop entertainment shop.

Enjoy all the media on your PC – your photos, music, videos and recorded TV – even in hi-def, with Windows® Media Center.

TOSHIBA EASY MEDIA

* depending on model and local availability

Toshiba recommends Windows Vista® Home Premium

TOSHIBA SATELLITE A500

Model	Satellite A500D-10H	Satellite A500D-10J	Satellite A500-132	Satellite A500-134	Satellite A500-136	Satellite A500-13C	Satellite A500-13F	Satellite A500-138
Processor/ Technology	AMD Turion™ X2 Ultra Dual-Core Mobile Processor ZM-84 (2.3 GHz)		Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor P8700 (2.53 GHz, 3 MB L2 Cache, 1066 MHz FSB)		Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor T6500 (2.1 GHz, 2 MB L2 Cache, 800 MHz FSB)	Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor P7350 (2.0 GHz, 3 MB L2 Cache, 1066 MHz FSB)		Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor T6500 (2.1 GHz, 2 MB L2 Cache, 800 MHz FSB)
Operating system	Genuine Windows Vista® Home Premium 32-bit Edition (pre-installed, Toshiba-Dual-HDD recovery), Genuine Windows Vista® Home Premium 64-bit Edition (pre-installed, Toshiba-Dual-HDD recovery)							
Display	16.0" Toshiba TruBrite® HD TFT High Brightness display with 16 : 9 aspect ratio, resolution 1,366 x 768, 200 cd/m²							
Hard disk	320 GB (5,400 rpm), Serial ATA	500 GB (5,400 rpm), Serial ATA	400 GB (5,400 rpm), Serial AT	500 GB (5,400 rpm), Serial ATA	320 GB (5,400 rpm), Serial ATA		500 GB (5,400 rpm), Serial ATA	400 GB (5,400 rpm), Serial ATA
System memory	4,096 (2,048 + 2,048) MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)					2,048 MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)	4,096 (2,048 + 2,048) MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)	
Optical device	DVD Super Multi (Double Layer) drive							
Graphics adapter	ATI Mobility Radeon™ HD 4650 supporting HyperMemory™ technology, 1,024 MB dedicated VRAM (total available graphics memory using HyperMemory™ technology can be up to 2,303 MB with a 32-bit operating system and 3 GB system memory or 3,327 MB with a 64-bit operating system and 5 GB system memory), 16x PCI Express				ATI Mobility Radeon™ HD 4570 supporting HyperMemory™ technology, 512 MB dedicated VRAM (total available graphics memory using HyperMemory™ technology can be up to 1,789 MB with a 32-bit operating system and 3 GB system memory or 3,321 MB with a 64-bit operating system and 6 GB system memory)		ATI Mobility Radeon™ HD 4650 supporting Hyper-Memory™ technology, 1,024 MB dedicated VRAM (total available graphics memory using Hyper-Memory™ technology can be up to 2,303 MB with a 32-bit operating system and 3 GB system memory or 3,327 MB with a 64-bit operating system and 5 GB system memory), 16x PCI Express
Pointing device	Touch Pad with Multi-Touch Control							
Wired communication	Fast Ethernet LAN /10/100 Mbps)		Gigabit Ethernet LAN (10/100/1000 Mbps)					
Wireless communication	Bluetooth® 2.1 with EDR (Enhanced Data Rate)							
	Wireless LAN (802.11b/g)		Wireless LAN (802.11a/g/Draft-N)					
Sound System	Built-in Harman Kardon® stereo speakers, built-in microphone							
Interfaces	DC-in, external monitor, RJ-45, headphone (stereo), 5-in-1 Bridge Media slot (supports SD™ & SDHC Cards, Memory Stick®, Memory Stick Pro™, MultiMedia Card™, xD-Picture Card™), i.LINK® (IEEE1394), external microphone, TV-out (S-video), S/PDIF – digital out (shared with headphone port), HDMI-CEC (REGZA-Link), 3 x USB 2.0, 1 x USB 2.0 Sleep-and-Charge/eSATA							
Expansions	Express Card™ slot, 2 memory slots							
Battery	Technology: lithium-ion, maximum life: up to 1h50min (Mobile Mark™ 2007)		Technology: lithium-ion, maximum life: up to 2h30min (Mobile Mark™ 2007		Technology: lithium-ion, maximum life: currently no official Windows Vista® battery benchmark result available			
Bundled software	Toshiba Face Recognition, Toshiba ConfigFree™, Connectivity Doctor, Toshiba Bluetooth® Monitor, Toshiba Bluetooth® Stack, Toshiba Value Added Package (Toshiba Power Saver, Toshiba Zooming Utility, Toshiba PC Diagnostic Tool, Toshiba Flash Cards, Toshiba Components Common Driver, Toshiba Accessibility, Toshiba Button Support), Toshiba Security Assist, Toshiba DVD Player, Supervisor Password Utility, Ulead® DVD MovieFactory® for Toshiba, Toshiba User's Manual, Toshiba Disc Creator, Toshiba Camera Assistant, Toshiba Management Console, Toshiba utilities and drivers, Online User's Manual, McAfee® Internet Security (includes free Internet updates for 30 days), Google Pack (Google Toolbar for Internet Explorer, Google Desktop, Picasa), iGoogle, Microsoft® Works, Microsoft® Office Home and Student 2007 (free 60-day trial), MyPhotobook Software, WildTangent Games Console, Toshiba PC Health Monitor							
Bundled hardware	AC adapter							
Special features	–	SM BIOS compliant, HD Audio support, integrated HD Web Camera (1,280 x 800) with AutoMacro support and built-in microphone, EasyControl Bar with 8 feather-touch Control Buttons (Eco Utility Button, CD/DVD launcher, Play/Pause, Forward, Rewind, on/off function of LED illumination (Touch Pad, Satellite logo, Control Buttons), Volume-, Volume+), standard numeric keypad, power-saving Eco Utility						
	AMD PowerNow!™ Technology		Enhanced Intel® SpeedStep® Technology, ENERGY STAR qualified computer					
Security features	Main hard disk (by screw), main memory (by screw), main battery pack (by sliding latch), slot for Kensington Cable Lock, BIOS password, supervisor password, user password, system password security, Wireless LAN switch							
Physical dimensions	W x L x H: 384 x 259 x 36.5 (front) / 41.0 (rear), weight: starting at 2,76 kg							
Warranty	1-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.							

TOSHIBA EASYMEDIA

Model	Satellite A500D-10H	Satellite A500D-10H	Satellite A500D-10J	Satellite A500D-132	Satellite A500D-134	Satellite A500D-136	Satellite A500D-13C	Satellite A500D-138
Easy Entertainment	S/PDIF, Harman Kardon® stereo speakers, HDMI-CEC (REGZA-Link)							
Easy Connectivity	integrated Bridge Media Adapter, Toshiba ConfigFree™, Diversity Antenna, built-in Web Camera & microphone, Toshiba Face Recognition, Bluetooth® 2.1 with EDR							
Easy Usability	Control Buttons, USB Sleep-and-Charge, Smart Display Support, Google Pack (Google Toolbar for Internet Explorer, Google Desktop, Picasa), iGoogle, McAfee® Internet Security (includes free Internet updates for 30 days), Toshiba Flash Cards, HDD 3D Impact Sensor, Touch Pad with Multi-Touch Control, Toshiba TEMPRO Performance Tuning Service							

COMPATIBLE TOSHIBA ACCESSORIES

- Dynadock – USB Port Replicator DVI/VGA (UXGA), PA3542E-2PRP
- Wireless Mouse with Bluetooth™ – optical, silver/black, PA3573E-1ETA
- USB Memory 2 GB, Ready Boost, Hi-Speed USB 2.0, PX1443E-1M2G
- Portable USB HDD 200 GB 2.5", alu case, PX1398E-2G20
- Neoprene Sleeve 13.3", PX1413E-1NCA

Notebook Starter Kit (up to 15.4" notebook)

USB HDD 500 GB, 3.5", alu case

Backpack red with white Katakana logo

Dealer Stamp

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modeling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: www.computers.toshiba-europe.com and/or contact Toshiba Technical Support. • Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. • Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. • For PCs configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. • For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. • One GB means one billion bytes, accessible capacity may be less. • Wired and wireless communication capabilities to be applied in countries where approved. • Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at www.computers.toshiba-europe.com. • Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. • Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. • Please check your system specifications to ensure optimal results. • Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis. • Performance may vary depending on product model, configuration, video content/format/settings as well as the performance variations of individual hardware components. Results were achieved on select models and configurations tested by Toshiba at the time of publication.

Product specifications, configurations, prices and system component/options availability are all subject to change without notice. Product design specifications and colours are subject to change without notice and may vary from those shown. Errors and omissions excepted.
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